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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/297,406	04/29/1999		CHRISTOPH HEILAND	KKF1P005	9723		
7590 12/16/2003				EXAM	EXAMINER		
David Bogart Dort				BRITTAIN, JAMES R			
Perkins Coie LI 607 Fourteenth		ART UNIT	PAPER NUMBER				
Washington, D			3677				
			DATE MAILED: 12/16/2003				

Please find below and/or attached an Office communication concerning this application or proceeding.

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•-		Applicat	tion No.	Applicant(s)				
Office Action Summary		09/297,4	406	HEILAND, CHRISTOPH				
		Examin	r	Art Unit				
			R. Brittain	3677				
Period fo	- The MAILING DATE of this commu r Reply	nication appears on tl	he cover sheet with the c	orrespondence add	ress			
THE M - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD OF ALIUNG DATE OF THIS COMMUNISIONS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty period for reply is specified above, the maximum set to reply within the set or extended period for repepty received by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b).	NICATION Is of 37 CFR 1.136(a). In no enterprise in the state of 30 days, a reply within the state of the	event, however, may a reply be time atutory minimum of thirty (30) days will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	nmunication.			
1)	Responsive to communication(s) fi	led on <u>30 September</u>	<u>2003</u> .					
2a)	This action is FINAL.	2b)☐ This action is	non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	Claim(s) 12 and 33-35 is/are pendi	ng in the application.						
• —	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) 12 and 33-35 is/are allowed.							
6)[Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restr	iction and/or election	requirement.					
Applicati	on Papers							
9) 🗌 .	The specification is objected to by t	he Examiner.						
10)🖾	The drawing(s) filed on 29 April 199	<u>99</u> is/are: a) <u>□</u> accep	ted or b)⊠ objected to	by the Examiner.				
	Applicant may not request that any obj	•						
	Replacement drawing sheet(s) including							
11)	The oath or declaration is objected	to by the Examiner.	Note the attached Office	Action or form PTC	D-152.			
_	ınder 35 U.S.C. §§ 119 and 120							
a)[* S 13)□ A si 3; a; 14)□ A	Acknowledgment is made of a claimable. All b) Some * c) None of 1. Certified copies of the priorit 2. Certified copies of the priorit 3. Copies of the certified copies application from the Internative the attached detailed Office act acknowledgment is made of a claimance a specific reference was included 7 CFR 1.78. The translation of the foreign lacknowledgment is made of a claimance acknowledgment is made	y documents have be y documents have be s of the priority documents ional Bureau (PCT Resion for a list of the cell for domestic priority ded in the first sentence anguage provisional a for domestic priority	een received. een received in Applicationents have been received ule 17.2(a)). rtified copies not received under 35 U.S.C. § 119(copies of the specification	ed in this National S ed. e) (to a provisional a r in an Application E eived. and/or 121 since a	application) Data Sheet.			
Attachmen	l(s)	•						
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449)		4) Interview Summary 5) Notice of Informal F 6) Other:					

Application/Control Number: 09/297,406

Art Unit: 3677

This application is in condition for allowance except for the following formal matters:

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "breaking points" (claim 12, line4) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered. While lines 1 are shown, the actual "breaking points" are not shown by reference numeral in the drawings.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Claims 12 and 33-35 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is 703-308-2222. The examiner can normally be reached on M, W & F 5:30-1:30, T 5:30-2:00 & TH 5:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on 703-306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9326.

Application/Control Number: 09/297,406

Art Unit: 3677

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

James R. Brittain Primary Examiner Art Unit 3677

JRB